VIRGINIA:

APPLICANT:

BEFORE THE VIRGINIA GAS AND OIL BOARD

RELIEF SOUGHT: MODIFICATION OF BOARD'S ORDER) WHICH POOLED INTERESTS/CLAIMS) DOCKET NO. IN DRILLING UNIT NO. U-32

BUCHANAN PRODUCTION COMPANY

OF THE OAKWOOD COALBED METHANE GAS FIELD I TO ADDITIONALLY POOL INTERESTS/ CLAIMS IN DRILLING UNIT NO. U-32B OF THE OAKWOOD COALBED METHANE GAS FIELD II PURSUANT TO VA. CODE \$ 45.1-361.22, FOR THE PRODUCTION OF OCCLUDED NATURAL GAS PRODUCED FROM COALBEDS AND ROCK STRATA ASSOCIATED THEREWITH FROM FRAC WELLS, SHORT HOLES,) and filed with the Clerk on UNSEALED GOB, AND ANY ADDITIONAL WELLS THAT MAY BE AUTHORIZED PURSUANT TO

VA. CODE \$ 45.1-361.20 (herein collectively referred) to as "Coalbed Methane Gas"

or "Gas")

LEGAL DESCRIPTION:

DRILLING UNIT NUMBER U-32/U-32B IN THE OAKWOOD COALBED METHANE GAS FIELDS I AND II (herein the "Subject Drilling Unit") GARDEN MAGISTERIAL DISTRICT, KEEN MOUNTAIN QUADRANGLE BUCHANAN COUNTY, VIRGINIA (the "Subject Lands" are more particularly described on Exhibit "A", attached hereto and made a part hereof)

) VIRGINIA GAS) AND OIL BOARD

) 99-0922-0747-01

) (Modification of Board's) Order in VGOB Docket No.) 99-0922-0747 issued December) 1, 1999 and filed with the) Clerk of the Court of) Buchanan County, VA on) December 13, 1999 at Deed) Book 499/Page 433; and) Supplemental Order Regarding) Elections entered by the) Board on March 22, 2000) March 31, 2000 in Deed) Book 504/Page 527 (herein) collectively "Oakwood I) Pooling Order")

REPORT OF THE BOARD

FINDINGS AND ORDER

Hearing Date and Place: This matter came on for hearing before the Virginia Gas and Oil Board (hereafter "Board") at 9:00 a.m. on April 18, 2000, Southwest Virginia Higher Education Center, Campus of Virginia Highlands Community College, Abingdon, Virginia.

- 2. <u>Appearances</u>: Mark A. Swartz of Swartz & Stump, L.C., appeared for the Applicant. Sandra B. Riggs was present to advise the Board.
- Pursuant to Va. Code §§ 45.1-361.1 et Jurisdiction and Notice: seq., the Board finds that it has jurisdiction over the subject matter. Based upon the evidence presented by Applicant, the Board also finds that the Applicant has (1) exercised due diligence in conducting a search of the reasonably available sources to determine the identity and whereabouts of gas and oil owners, coal owners, mineral owners and/or potential owners, i.e., persons identified by Applicant as having ("Owner") or claiming ("Claimant") the rights to Coalbed Methane Gas in all coal seams below the Tiller Seam (hereafter "Subject Formation") in Subject Drilling Unit underlying and comprised of Subject Lands; (2) has given notice to all such parties "person(s)" (hereafter sometimes whether referring to individuals, corporations, partnerships, associations, companies, businesses, trusts, joint ventures or other legal entities) entitled by Va. Code \$\$ 45.1-361.19 and 45.1-361.22, to notice of the Application filed herein; and (3) that the persons set forth in Exhibit B-3 hereto are persons identified by Applicant through its due diligence who may be Owners or Claimants of Coalbed Methane Gas interests in Subject Formation, in Subject Drilling Unit underlying and comprised of Subject Lands, who have not heretofore agreed to lease or sell to the Applicant and/or voluntarily pool their Gas interests. Further, the Board has caused notice of this hearing to be published as required by Va. Code § 45.1-361.19.B. Whereupon, the Board hereby finds that the notices given herein satisfy all statutory requirements, Board rule requirements and the minimum standards of state due process.
 - 4. <u>Amendments</u>: None.
 - 5. Dismissals: None.
- Relief Requested: Applicant requests (1) that pursuant to Va. Code § 45.1-361.22, including the applicable portions of Va. Code § 45.1-361.21, the Board modify the Oakwood I Pooling Order to additionally pool all the rights, interests/claims and estates in and to the Gas in Unit T-32B of the Oakwood Coalbed Methane Gas Field II (herein Unit T-32 in the Oakwood I Field and Unit T-32B of the Oakwood II Field are collectively referred to as "Subject Drilling Unit"), including the pooling of the interests/claims of the Applicant and those of the known and unknown persons named in Exhibit B-3 hereto and that of their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote, for the drilling and operation, including production, of Coalbed Methane Gas, produced from the Subject Drilling Unit established for the Subject Formation underlying and comprised of the Subject Lands, (hereafter sometimes collectively identified and referred to as "well development and/or operation in the Subject Drilling Unit"), and (2) that the Board designate CONSOL Inc. as Unit Operator.
- 7.Relief Granted: The requested relief in this cause be and hereby is granted: (1) pursuant to Va. Code § 45.1-361.21.C.3, CONSOL Inc. (hereafter "Unit Operator") is designated as the Unit Operator authorized to drill and operate the wells in Subject Formation in the Subject Drilling Unit, subject

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to: the permit provisions contained in Va. Code § 45.1-361.27 et seq.; to the Oakwood Coalbed Methane Gas Field I Order OGCB 3-90, dated May 18, 1990; to the Oakwood Coalbed Gas Field II Board's Order 91-1119-0162 effective as of December 17, 1992, to § 4 VAC 25-150 et seq., Gas and Oil Regulations; and to §§ 4 VAC 25-160 et seq., Virginia Gas and Oil Board Regulations, all as amended from time to time, and (2) all the interests and estates in and to the Gas in Subject Drilling Unit, including that of the Applicant, the Unit Operator and that of the known and unknown persons listed on Exhibit B-3, attached hereto and made a part hereof, and their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote, be and hereby are pooled in the Subject Formation in the Subject Drilling Unit underlying and comprised of the Subject Lands.

Subject Formation	Unit Size	Permitted Well Location(s)	Field and Well Classification	Order <u>Number</u>
All coalbeds and coal seams below the Tiller seam, including, but not limited to Upper Seaboard, Greasy Creek Middle Seaboard, Lower Seaboard, Up Horsepen, Mi Horsepen, Wa Creek, Lower Horsepen, Pocahontas N. 9, 8, 7, 6, 4, 3, 2 and unnamed seam associated research seams associated research was considered.	80-acre square drilling unit per, ddle r os. 5, various s and	wells CBM-U32 and CBM-U32A herein "Wells") located in Sub- ject Drilling Unit at the location de- picted on the Plat attached hereto as Exhibit A. Permit #4146 has been issued for Well CBM-U32 and Permit #4139 has been issued for Well CBM-U32A.	Oakwood Coalbed Gas Field I and Oakwood Coalbed Methane Gas Field II for Coalbed Methane Gas including Frac Well Gas, Unsealed Gob Gas, Short Hole Gas and Gas from any Additional Well(s)	ogcb 3-90, as amended, (herein "Oakwood I Field Rules") and VGOB No. 91-1119-0162 as amended (herein "Oakwood II Field Rules")
strata				

For the Subject Drilling Unit underlying and comprised of the Subject Land referred to as:

Unit Number U-32/U-32B Buchanan County, Virginia

Pursuant to the Oakwood II Field Rules, the Board has adopted the following method for the calculation of production and revenue and allocation of allowable costs for short hole and unsealed gob production of Coalbed Methane Gas dependent upon the particular long wall mining plan applicable to each 80-acre drilling unit.

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The designated operator of any 80-acre drilling unit or units within the boundaries of which any long wall panel which has been isolated by the driving of entries is located and from which Unsealed Gob Gas, Short Hole Gas or Gas from any Well authorized by the Code of Virginia is produced, shall calculate production and revenue based upon the mine plan as implemented within each affected 80-acre drilling unit and in particular, based upon the mineral acreage, as platted upon the surface, in each 80-acre drilling unit actually contained within a long wall panel as depicted by said mine plan. Except as otherwise provided herein, a copy of the pertinent portion of the mine plan being utilized to calculate production, revenue and costs from any affected 80-acre drilling unit shall be filed of record with the Board prior to the payment of any revenue based upon such calculations. The formula or division of interest for production from any 80-acre drilling unit affected by a long wall panel and from any separately owned tract in any such 80-acre unit shall be calculated as follows:

- 7.1. For Short Hole Gas The amount of production produced from and attributed to each 80-acre drilling unit shall be the ratio (expressed as a percentage) that the amount of mineral acreage, when platted on the surface, which is both in the affected unit and the long wall panel, bears to the total mineral acreage, when platted on the surface, contained within the entire long wall panel affecting such 80-acre drilling unit.
- 7.2. For Unsealed Gob Gas The amount of production produced from and attributed to each 80-acre drilling unit shall be the ratio (expressed as a percentage) that the amount of mineral acreage, when platted on the surface, which is both in the affected unit and the long wall panel, bears to the total mineral acreage, when platted on the surface, contained within the entire long wall panel affecting such 80-acre drilling unit.
- After actual commencement of coal mining operations by the driving of entries and completion of isolation of a long wall panel, the amount of Gas produced from such a well and attributed to each 80-acre drilling unit shall be the ratio (expressed as a percentage) that the amount of mineral acreage, when platted on the surface, which is both in the affected 80-acre drilling unit and the isolated long wall panel, bears to the total mineral acreage, when platted on the surface, contained within the entire long wall panel affecting such 80-acre drilling unit.
 - ii. For Frac Well Gas. Prior to the actual commencement of coal mining operations by the driving of entries and completion of isolation of a long wall panel, Gas from any well located in a proposed long wall panel shall be produced from and allocated to only the 80-acre drilling unit in

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which the well is located according to the undivided interests of each Owner/Claimant within the unit, which undivided interest shall be the ratio (expressed as a percentage) that the amount of mineral acreage within each separate tract that is within the Subject Drilling Unit, when platted on the surface, bears to the total mineral acreage, when platted on the surface, contained within the entire 80-acre drilling unit in the manner set forth in the Oakwood I Field Rules.

Election and Election Period: In the event any Gas Owner or Claimant named in Exhibit B-3 hereto does not reach a voluntary agreement to share in the operation of any well to be located in the Subject Drilling Unit and/or outside Subject Drilling Unit but from which production is allocated to Subject Drilling Unit, at a rate of payment mutually agreed to by said Gas Owner or Claimant and the Applicant or Operator, then such person named may elect one of the options set forth in Paragraph 9 below and must give written notice of his election of the option selected under Paragraph 9 to the designated Unit Operator at the address shown below within thirty (30) days from the date this Order is recorded in the county above named. A timely election shall be deemed to have been made if, on or before the last day of said 30-day period, such electing person has delivered his written election to the designated Unit Operator at the address shown below or has duly postmarked and placed its written election in first class United States mail, postage prepaid, addressed to the Unit Operator at the address shown below.

9. <u>Election Options</u>:

9.1 Option 1 - To Participate In The Development and Operation of the Drilling Unit: Any Gas Owner or Claimant named in Exhibit B-3 who does not reach a voluntary agreement with the Applicant or Operator may elect to participate in the development and operation of the Subject Drilling Unit (hereafter "Participating Operator") by agreeing to pay the estimate of such Participating Operator's proportionate part of the actual and reasonable costs of the development contemplated by this Order for frac well gas, short hole gas, unsealed gob gas and gas from any increased density well produced pursuant to the Oakwood I or Oakwood II Field Rules, including a reasonable supervision fee, of the well development and operation in the Subject Drilling Unit, as more particularly set forth in Virginia Gas and Oil Board Regulation 4VAC 25-160-100 (herein "Allocable, Completed for Production Costs"). Further, a Participating Operator agrees to pay the estimate of such proportionate the Participating Operator's part of Allocable, Completed-for-Production Panel Costs as set forth below to the Unit Operator within forty-five (45) days from the later of the date of mailing or the date of recording of this Order. Total Allocable, Completed-for-Production Panel Costs for the Subject Drilling Unit are as follows:

Allocable, Completed-for-Production Panel Costs:

Panel 1 - East \$476,233.25 Panel 2 - East 48,922.89

Total \$525,156.14

A Participating Operator's proportionate cost hereunder shall be the result obtained by multiplying the Participating Operators' "Percent of Unit" times the Total Allocable Completed-for-Production Panel Costs set forth above. Provided, however, that in the event a Participating Operator elects to participate and fails or refuses to pay the estimate of his proportionate part of the Total Allocable, Completed-for Production Panel Costs as set forth above, all within the time set forth herein and in the manner prescribed in Paragraph 8 of this Order, then such Participating Operator shall be deemed to have elected not to participate and to have elected compensation in lieu of participation pursuant to Paragraph 9.2 herein.

9.2 Option 2 - To Receive A Cash Bonus Consideration: In lieu of participating in the development and operation of Subject Drilling Unit under Paragraph 9.1 above, any Gas Owner or Claimant named in Exhibit B-3 hereto who does not reach a voluntary agreement with the Applicant or Operator may elect to accept a cash bonus consideration of \$1.00 per net mineral acre owned by such person, commencing upon entry of this Order and continuing annually until commencement of production from Subject Drilling Unit, thereafter a royalty of 1/8th of 8/8ths [twelve and one-half percent (12.5%)] of the net proceeds received by the Unit Operator for the sale of the Coalbed Methane Gas produced from any well development covered by this Order multiplied by that person's Division of Interest or proportional share of said production [for purposes of this Order, net proceeds shall be actual proceeds received less all post-production costs incurred downstream of the wellhead, including, but not limited to, all gathering, compression, treating, transportation and marketing costs, whether performed by Unit Operator or a third person] as fair, reasonable and equitable compensation to be paid to said Gas Owner or Claimant. The initial cash bonus shall become due and owing when so elected and shall be tendered, paid or escrowed within sixty (60) days of recording of this Order. Thereafter, annual cash bonuses, if any, shall become due and owing on each anniversary of the date of recording of this order in the event production from Subject Drilling Unit has not theretofore commenced, and once due, shall be tendered, paid or escrowed within sixty (60) days of said anniversary date. Once the initial cash bonus and the annual cash bonuses, if any, are so paid or escrowed, subject to a final legal determination of ownership, said payment(s) shall be satisfaction in full for the right, interests, and claims of such electing person in and to the Gas produced from Subject Formation in the Subject Lands, except, however, for the 1/8th royalties due hereunder.

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Subject to a final legal determination of ownership, the election made under this Paragraph 9.2, when so made, shall be satisfaction in full for the right, interests, and claims of such electing person in any well development and operation covered hereby and such electing person shall be deemed to and hereby does lease and assign, its right, interests, and claims in and to the Gas produced from Subject Formation in the Subject Drilling Unit to the Applicant.

9.3. Option 3 - To Share In The Development And Operation As A Non-Participating Person On A Carried Basis And To Receive Consideration In Lieu Of Cash: In lieu of participating in the development and operation of Subject Drilling Unit under Paragraph 9.1 above and in lieu of receiving a cash bonus consideration under Paragraph 9.2 above, any Gas Owner or Claimant named in Exhibit B-3/ hereto who does not reach a voluntary agreement with the Applicant or Operator may elect to share in the development and operation of Subject Drilling Unit on a carried basis (as a "Carried Well Operator") so that the proportionate part of the Total Completed-for-Production Panel Costs hereby allocable to such Carried Well Operator's interest is charged against such Carried Well Operator's share of production from Subject Drilling Unit. Such Carried Well Operator's rights, interests, and claims in and to the Gas in Subject Formation in the Subject Drilling Unit shall be deemed and hereby are assigned to the Applicant until the proceeds from the sale of such Carried Well Operator's share of production from Subject Drilling Unit (exclusive of any royalty, excess or overriding royalty, or other non-operating or non cost-bearing burden reserved in any lease, assignment thereof or agreement relating thereto covering such interest) equals three hundred percent (300%) for a leased interest or two hundred percent (200%) for an unleased interest (whichever is applicable) of such Carried Well Operator's share of the Total Completed-for-Production Panel Costs allocable to the interest of such Carried Well Operator. When the Applicant recoups and recovers from such Carried Well Operator's assigned interest the amounts provided for above, then, the assigned interest of such Carried Well Operator shall automatically revert back to such Carried Well Operator, and from and after such reversion, such Carried Well Operator shall be treated as if it had participated initially under Paragraph 9.1 above; and thereafter, such participating person shall be charged with and shall pay his proportionate part of all further costs of such well development.

Subject to a final legal determination of ownership, the election made under this Paragraph 9.3, when so made, shall be satisfaction in full for the rights, interests, and claims of such electing person in any well development and operation covered hereby and such electing person shall be deemed to have and hereby does assign its rights, interests, and claims in and to the Gas produced from Subject Formation in the Subject Drilling Unit to the Applicant for the period of time during which its interest is

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carried as above provided prior to its reversion back to such electing person.

- Failure to Properly Elect: In the event a person named in Exhibit B-3 hereto does not reach a voluntary agreement with the Applicant or Operator and fails to elect within the time, in the manner and in accordance with the terms of this Order, one of the alternatives set forth in Paragraph 9 above for which his interest qualifies, then such person shall be deemed to have elected not to participate in the proposed development and operation of Subject Drilling Unit and shall be deemed, subject to a final legal determination or ownership, to have elected to accept as satisfaction in full for such person's right, interests, and claims in and to the Gas in Subject Formation in the Subject Drilling Unit the consideration provided in Paragraph 9.2 above for which its interest qualifies and shall be deemed to have leased and/or assigned his right, interests, and claims in and to said Gas produced from Subject Formation in the Subject Drilling Unit to the Applicant. Persons who fail to properly elect shall be deemed, subject to a final legal determination of ownership, to have accepted the compensation and terms set forth herein at Paragraph 9.2 in satisfaction in full for the right, interests, and claims of such person in and to the Gas produced from the Subject Formation underlying Subject Lands.
- Default By Participating Person: In the event a person named in Exhibit B-3 elects to participate under Paragraph 9.1, but fails or refuses to pay, to secure the payment or to make an arrangement with the Unit Operator for the payment of such person's proportionate part of the Total Allocable, Completed-for-Production Panel Costs as set forth herein, all within the time and in the manner as prescribed in this Order, then such person shall be deemed to have withdrawn his election to participate and shall be deemed to have elected to accept as satisfaction in full for such person's right, interest, and claims in and to the Gas in Subject Formation in the Subject Drilling Unit the consideration provided in Paragraph 9.2 above for which his interest qualifies depending on the excess burdens attached to such interest. Whereupon, any cash bonus consideration due as a result of such deemed election shall be tendered, paid or escrowed by Unit Operator within sixty (60) days after the last day on which such defaulting person under this Order should have paid his proportionate part of such cost or should have made satisfactory arrangements for the payment thereof. When such cash bonus consideration is paid or escrowed, it shall be satisfaction in full for the right, interests, and claims of such person in and to the Gas in Subject Formation underlying Subject Drilling Unit in the Subject Lands covered hereby, except, however, for any royalties which would become due pursuant to Paragraph 9.2 hereof.
- 12. Assignment of Interest: In the event a person named in Exhibit B-3 is unable to reach a voluntary agreement to share in the development and operation of the wells contemplated by this Order at a rate of payment agreed to mutually by said Owner or Claimant and the Applicant or Operator, and such person elects or fails to elect to do other than participate under Paragraph 9.1 above in the development and operation of Subject Formations in Subject Drilling Unit, then subject to a final legal determination of ownership, such person shall be deemed to have and shall have assigned unto Applicant such person's right, interests, and claims in and to any well, in Subject Formation

in Subject Drilling Unit, and/or outside Subject Drilling Unit but from which production is allocated to Subject Drilling Unit, and other share in production to which such person may be entitled by reason of any election or deemed election hereunder in accordance with the provisions of this Order governing said election.

13. Unit Operator (or Operator): CONSOL Inc., be and hereby is designated as Unit Operator authorized to drill and operate the wells in Subject Formation in Subject Drilling Unit, all subject to the permit provisions contained in Va. Code \$\$ 45.1-361.27 et seq.; \$\$ 4 VAC 25-150 et seq., Gas and Oil Regulations; \$\$ 4 VAC 25-160 et seq., Virginia Gas and Oil Board Regulations; the Oakwood Coalbed Gas Field I Order OGCB 3-90 and the Oakwood Coalbed Methane Gas Field II Order VGOB 91-1119-0162, all as amended from time to time, and all elections required by this Order shall be communicated to Unit Operator in writing at the address shown below:

CONSOL Inc.

P. O. Box 947

Bluefield, VA 24605

Phone: (540) 988-1016

Fax: (540) 988-1055

Attn: Leslie K. Arrington

14. Commencement of Operations: Unit Operator has drilled the Well in Subject Drilling Unit and/or outside the Subject Drilling Unit from which production will be allocated to the Subject Drilling Unit. Except for any cash sums then payable hereunder; otherwise, unless sooner terminated by Order of the Board, this Order shall terminate at 12:00 P.M. on the date on which all the wells from which production is allocated to the Subject Drilling Unit are permanently abandoned and plugged. However, in the event an appeal is taken from this Order, then the time between the filing of the Petition for Appeal and the final order of the circuit court shall be excluded in calculating the two year period referenced herein.

The Unit Operator shall file with the Board notice of the date on which any longwall panel under Subject Drilling Unit becomes isolated by the driving of entries thereby resulting in a change in the method of calculating production and revenue and the allocation of allowable costs from that provided in the Oakwood I Field Rules to that provided in the Oakwood II Field Rules.

15. Operator's Lien: Unit Operator, in addition to the other rights afforded hereunder, shall have a lien and a right of set off on the Gas estates, rights, and interests owned by any person subject hereto who elects to participate under Paragraph 9.1 in the Subject Drilling Unit to the extent that costs incurred in the drilling or operation on the Subject Drilling Unit are chargeable against such person's interest. Such liens and right of set off shall be separable as to each separate person and shall remain liens until the Unit Operator drilling or operating any well covered hereby has been paid the full amounts due under the terms of this Order.

16. Escrow Provisions:

The Unit Operator has represented to the Board that there are no unknown or unlocatable owners/claimants whose entitlements are subject to the requirements of Paragraph 16.1 below; however, there are conflicting owners/claimants in Tract 3 of Subject Drilling Unit whose entitlements are subject to the requirements of Paragraph 16.2 below for which the Escrow Agent has heretofore established an interest-bearing escrow account pursuant to the terms of the Oakwood I Pooling Order (herein "the Escrow Account") into which the Escrow Agent is receiving and accounting to the Board pursuant to its agreement for the escrowed funds described in the Oakwood I Pooling Order and hereafter described:

First Union National Bank Corporate Trust PA1328 123 South Broad Street Philadelphia, PA 198109-1199 Telephone: (215) 985-3485 or (800) 665-9359 Attention: Corporate Trust Don Ballinghoff

- 16.1. Escrow Provisions For Unknown or Unlocatable Persons: payment of bonus, royalty payment or other payment due and owing under this Order cannot be made because the person entitled thereto cannot be located or is unknown, then such cash bonus, royalty payment, or other payment shall not be commingled with any funds of the Unit Operator and shall, pursuant to Va. Code Ann. § 45.1-361.21.D, be deposited by the Operator into the Escrow Account, commencing within one hundred twenty (120) days of recording of this Order, and continuing thereafter on a monthly basis with each deposit to be made, by use of a report format approved by the Inspector, by a date which is no later than sixty (60) days after the last day of the month being reported and/or for which funds are being deposited. Such funds shall be held for the exclusive use of, and sole benefit of the person entitled thereto until such funds can be paid to such person(s) or until the Escrow Agent relinquishes such funds as required by law or pursuant to Order of the Board in accordance with Va. Code Ann. § 45.1-361.21.D.
- 16.2 Escrow Provisions For Conflicting Claimants: If any payment of bonus, royalty payment of other payment due and owing under this Order cannot be made because the person entitled thereto cannot be made certain due to conflicting claims of ownership and/or a defect or cloud on the title, then such cash bonus, royalty payment or other payment, together with Participating Operator's Proportionate Costs paid to Operator pursuant to Paragraph 9.1 hereof, if any, (1) shall not be commingled with any funds of the Unit Operator; and (2) shall, pursuant to Va. Code Ann. §§ 45.1-361.22.A.2, 45.1-361.22.A.3 and 45.1-361.22.A.4, be deposited by the Operator into the Escrow Account within one hundred twenty (120) days of recording of this Order, and continuing thereafter on a monthly basis with each deposit to be made, by use of a report format approved by the Inspector, by a date which is no

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later than sixty (60) days after the last day of the month being reported and/or for which funds are subject to deposit. Such funds shall be held for the exclusive use of, and sole benefit of, the person entitled thereto until such funds can be paid to such person(s) or until the Escrow Agent relinquishes such funds as required by law or pursuant to Order of the Board.

- 17. Special Findings: The Board specifically and specially finds:
- 17.1 Applicant is a Virginia general partnership comprised of Appalachian Operators, Inc., and Appalachian Methane, Inc., who are indirect wholly owned subsidiaries of CONSOL Energy Inc. Applicant is duly authorized and qualified to transact business in the Commonwealth of Virginia;
- 17.2 CONSOL Inc. has accepted Applicant's delegation of authority to explore, develop and maintain the properties and assets of Applicant now owned or hereafter acquired, has agreed to explore, develop and maintain the properties and assets of Applicant, and has consented to serve as Coalbed Methane Gas Unit Operator for Subject Drilling Unit and to faithfully discharge the duties imposed upon it as Unit Operator by statute and regulation,
- 17.3 CONSOL Inc. is a Delaware corporation duly authorized to transact business in the Commonwealth of Virginia and is an operator in the Commonwealth of Virginia and has satisfied the Board's requirements for operations in Virginia;
- 17.4 Applicant, Buchanan Production Company, claims ownership of gas leases, Coalbed Methane Gas leases, and/or coal leases representing 98.96875 percent of the oil and gas interest/claims and 98.96875 percent of the coal interest/claims in Subject Drilling Unit, and Applicant claims the right to explore for, develop and produce Coalbed Methane Gas from Subject Formations in Subject Drilling Unit in Buchanan County, Virginia, which Subject Lands are more particularly described in Exhibit "A";
- 17.5 Applicant currently has heretofore drilled one well on the Subject drilling Unit to develop the pool of Gas in Subject Formations, and intends to operate and develop Subject Drilling Unit by the use of wells located outside of Subject Drilling Unit and depicted on Exhibit G hereto by allocating production from said wells to Subject Drilling Unit;
- 17.6 Subject Drilling Unit is located over longwall panels proposed for the Buchanan No. 1 Mine. The wells depicted on Exhibit A are required to accommodate the mine plans for said mine depicted on Exhibit G by degassing the coal seam prior to mining;
- 17.8 The estimated total production from Subject Drilling Unit is 125 to 550 MMCF. The estimated amount of reserves from the Subject Drilling Unit is 125 to 550 MMCF;

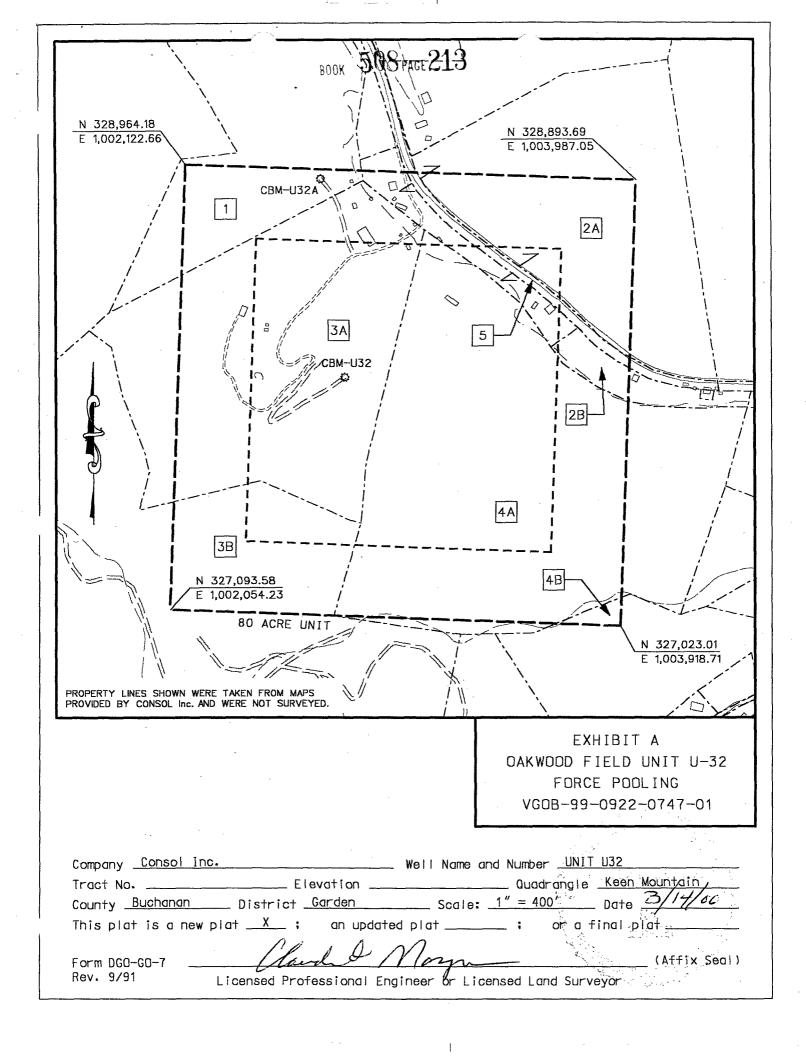
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- 17.9 Set forth in Exhibit B-3 is the name and last known address of each Owner or Claimant identified by the Applicant as having or claiming an interest in the Coalbed ethane Gas in Subject Formation in Subject Drilling Unit underlying and comprised of Subject Lands, who has not, in writing, leased to the Applicant or the Unit Operator or agreed to voluntarily pool his interests in Subject Drilling Unit for its development. The interests of the Respondents listed in Exhibit B-3 comprise 1.03125 percent of the oil and gas interests/claims, 1.03125 percent of the coal interests/claims in Subject Drilling Unit;
- 17.10 Applicant's evidence established that the fair, reasonable and equitable compensation to be paid to any person in lieu of the right to participate in any well covered hereby are those options provided in Paragraph 9 above;
- 17.11 The relief requested and granted is just and reasonable, is supported by substantial evidence and will afford each person listed and named in Exhibit B-3 hereto the opportunity to recover or receive, without unnecessary expense, such person's just and fair share of the production from Subject Drilling Unit. The granting of the Application and relief requested therein will ensure to the extent possible the greatest ultimate recovery of coalbed methane gas, prevent or assist in preventing the various types of waste prohibited by statute and protect or assist in protecting the correlative rights of all persons in the subject common sources of supply in the Subject Lands. Therefore, the Board is entering an Order granting the relief herein set forth.
- 18. Mailing Of Order And Filing Of Affidavit: Applicant or its Attorney shall file an affidavit with the Secretary of the Board within sixty (60) days after the date of recording of this Order stating that a true and correct copy of said Order was mailed within seven (7) days from the date of its receipt to each unleased Respondent named in Exhibit B-3 pooled by this Order and whose address is known.
- 19. Availability of Unit Records: The Director shall provide all persons not subject to a lease with reasonable access to all records for Subject Drilling Unit which are submitted by the Unit Operator to said Director and/or his Inspector(s).
- 20. <u>Conclusion</u>: Therefore, the requested relief and all terms and provisions set forth above be and hereby are granted and IT IS SO ORDERED.
- 21. Appeals: Appeals of this Order are governed by the provisions of Va. Code Ann. § 45.1-361.9 which provides that any order or decision of the Board may be appealed to the appropriate circuit court. Such appeals must be taken in the manner prescribed in the Administrative Process Act, Va. Code Ann. § 9-6.14:1 et seq. and Rule 2A of the Rules of the Virginia Supreme Court.
- 22. <u>Effective Date</u>: This Order shall be effective on September 22, 1999.

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DONE AND EXECUTED this $\frac{26^{14}}{4}$ day of May, 2000, by a majority of the Virginia Gas and Oil Board.
Chairman, Benny R. Wampler
DONE AND PERFORMED this $3/3$ day of May, 2000, by Order of this Board.
B. A. Wilson
Principal Executive To The Staff Virginia Gas and Oil Board
STATE OF VIRGINIA) COUNTY OF WISE)
Acknowledged on this day of May, 2000, personally before me a notary public in and for the Commonwealth of Virginia, appeared Benny Wampler, being duly sworn did depose and say that he is Chairman of the Virginia Gas and Oil Board, that he executed the same and was authorized to do so.
Susan G. Garrett Notary Public
My commission expires July 31, 2002
STATE OF VIRGINIA) COUNTY OF WASHINGTON)
Acknowledged on this day of May, 2000, personally before me a notary public in and for the Commonwealth of Virginia, appeared B. R. Wilson, being duly sworn did depose and say that he is Acting Principal Executive to the Staff of the Virginia Gas and Oil Board, that he executed the same and was authorized to do so. Diane J. Davis Notary Public

My commission expires September 30, 2001



CONSOL INC. UNIT U-32 Tract Identification

1.	Yukon Pocahontas Coal Co. et al - Tr. 108 - Fee Coal Lessees Island Creek Coal Company Jewell Smokeless Coal Corporation Permac, Inc. Buchanan Production Company - CBM Lessee 4.21 acres 5.2625%
2.	Alpha Stickley, et al - Coal, Oil & Gas Coal Lessees Island Creek Coal Company Jewell Smokeless Coal Corporation Permac, Inc. Buchanan Production Company - CBM Lessee 11.55 acres 14.4375%
2A. 2B.	Clyde Harman - Surface Cloyd Boyd - Surface
3.	Richard Deskins Heirs, et al - Coal, Oil & Gas Coal Lessees Island Creek Coal Company - Coal Below Tiller Jewell Smokeless Coal Corp. Permac, Inc. Buchanan Production Company - CBM, Oil & Gas Lessee Buchanan Production Company - CBM Lessee 31.61 acres 39.5125%
3A. 3B.	Major Jack Harman - Surface Cloyd Deskins - Surface
4.	Yukon Pocahontas Coal Co. et al - Tr. 6 - Coal, Oil & Gas Coal Lessees Island Creek Coal Company Jewell Smokeless Coal Corporation Permac, Inc. Buchanan Production Company - CBM Lessee 31.53 acres 39.4125%
4A. 4B.	Clyde Harman - Surface Vern Mullins - Surface
5.	Alpha Stickley, et al 25% - Coal, Oil & Gas Virginia Department of Transportation 75% - Coal, Oil & Gas Coal Lessees Island Creek Coal Company Jewell Smokeless Coal Corporation Permac, Inc. Buchanan Production Company - CBM Lessee

1.3750%

1.10 acres

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Exhibit B-3 UNIT U-32 Docket # VGOB-99-0922-0747-01 List of Unleased Owners/Claimants

Division of interest in

		Acres in Unit	Percent of Unit	1st Right 1A 17.00233%	2nd Right 2A 1.71949%
ì.	COAL FEE OWNERSHIP			,	
	Tract #5, 1.10 acres				
	(1) Virginia Department of TransportationP.O. Box 1768Bristol, VA 24203	0.83 acres 3/4 of 1.10 acres	1.03125%	0.17534%	0.01773%
II.	OIL & GAS FEE OWNERSHIP				
	Tract #5, 1.10 acres				
	(1) Virginia Department of Transportation P.O. Box 1768 Bristol, VA 24203	0.83 acres 3/4 of 1.10 acres	1.03125%	0.17534%	0.01773%

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Exhibit E UNIT U-32

Docket # VGOB-99-0922-0747-01

List of Conflicting O	wners/Claimants	that rec	uire escrow
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	•	,	•		Division of interest in	
		Acres in Unit	t	Percent of Unit	1st Right 1A 17.00233%	2nd Right 2A 1.71949%
#3, 31.6	61 acres					
COAL	FEE OWNERSHIP		•			
(1)	Richard Deskins Heirs, et al.	31.61 acres		39.51250%	6.71805%	0.67941
(a)	Lida G. Vandyke 193 South Lane Hightstown, NJ 08502	0.6451 acres 1/49 of 31.6	61 acres	0.80638%	0.13710%	0.01387
(b)	Edith McGlothlin 2619 Derubertis North Madison, OH 44057	0.6451 acres 1/49 of 31.6	61 acres	0.80638%	0.13710%	0.01387
(c)	Daris Deskins 3746 Grove Ave., Apt. 204 Willoughby, OH 44094	0.6451 acres 1/49 of 31.0	61 acres	0.80638%	0.13710%	0.01387
(d)	Island Creek Coal Company (coal belowing property of the Coal Company (coal below Virginia Division Drawer L. Coal Coal Coal Coal Coal Coal Coal Coal	2.5804 acres 4/49 of 31.6	61 acres	3.22551%	0.54841%	0.05546
OII &	Oakwood, VA 24631 <u>GAS_FEE_OWNERSHIP</u>			•		
(1)	Richard Deskins Heirs	31.61 acres	-	39.51250%	6.71805%	0.67941
(.) (a)	Delles G. Deskins	0.5645 acres		0.70558%	0.11997%	0.01213
(α)	5046 Columbus Court Auburn, GA 30203	1/56 of 31.6	61 acres	0.7033676	0.1199776	0.01213
(b)	Billy J. Deskins Rt. 2, Box 542 Honaker, VA 24260	0.5645 acres 1/56 of 31.6	61 acres	0.70558%	0.11997%	0.01213
(c)	Charles P. Deskins Rt. 2 Honaker, VA 24260	0.5645 acres 1/56 of 31.6	61 acres	0.70558%	0.11997%	0.01213
(d)	Winfred L. Deskins Rt. 2, Box 78 Honaker, VA 24260	0.5645 acres 1/56 of 31.6	61 acres	0.70558%	0.11997%	0.01213
(e)	Arnold R. Langley 115 Church Street Bloomdale, OH 44817	0.5645 acres 1/56 of 31.6	61 acres	0.70558%	0.11997%	0.01213
(f)	Billanora C. Deskins P. O. Box 347 Rosedale, VA 24280	0.5645 acres 1/56 of 31.6	61 acres	0.70558%	0.11997%	0.01213
(g)	Frieda V. Deskins Rt. 3, Box 74 Hillsville, VA 24343	0.5645 acres 1/56 of 31.6	31 acres	0.70558%	0.11997%	0.01213

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Exhibit E UNIT U-32

Docket # VGOB-99-0922-0747-01

List of Conflicting Owners/Claimants that require escrow

	List of G	Acres in Unit	Percent of Unit	Division of 1st Right 1A 17.00233%	interest in 2nd Right 2A 1.71949%
(h)	Norma Gay Deskins Rt. 2, Box 64 Honaker, VA 24260	0.0806 acres 1/392 of 31.61 acres	0.10080%	0.01714%	0.00173%
(i)	Jerry F. Deskins P. O. Box 34 North Robinson, OH 44856	0.0806 acres 1/392 of 31.61 acres	0.10080%	0.01714%	0.00173%
(j)	John P. Deskins Rt. 2, Box 603-A Honaker, VA 24260	0.0806 acres 1/392 of 31.61 acres	0.10080%	0.01714%	0.00173%
(k)	Donald W. Deskins P. O. Box 1184 Honaker, VA 24260	0.0806 acres 1/392 of 31.61 acres	0.10080%	0.01714%	0.00173%
(1)	Leonard R. Deskins, Jr. Rt. 2, Box 603 Honaker, VA 24260	0.0806 acres 1/392 of 31.61 acres	0.10080%	0.01714%	0.00173%
(m)	Norma R. Hale Rt. 2, Box 64 Honaker, VA 24260	0.0806 acres 1/392 of 31.61 acres	0.10080%	0.01714%	0.00173%
(n)	Barbara L. Deskins P. O. Box 33 Brahamsville, VA 23011	0.0161 acres 1/1960 of 31.61 acres	0.02016%	0.00343%	0.00035%
(0)	David L. Deskins P. O. Box 108 Barhamsville, VA 23011	0.0161 acres 1/1960 of 31.61 acres	0.02016%	0.00343%	0.00035%
(p)	Gregory N. Deskins P. O. Box 189 Barhamsville, VA 23011	0.0161 acres 1/1960 of 31.61 acres	0.02016%	0.00343%	0.00035%
(d)	Matthew Deskins % Barbara Deskins P. O. Box 33 Barhamsville, VA 23011	0.0161 acres 1/1960 of 31.61 acres	0.02016%	0.00343%	0.00035%
(r)	Carole L. Liggan 6826 Cherry Grove Lane Mechanicsville, VA 23111	0.0161 acres 1/1960 of 31.61 acres	0.02016%	0.00343%	0.00035%
Tract #3, 31.0	61 acres				
	COAL FEE OWNERSHIP				
(1)	Island Creek Coal Company (coal below Virginia Division Drawer L Oakwood, VA 24631	7.70 acres 191/784 of 31.61 acres	9.62613%	1.63667%	0.16552%

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Exhibit E UNIT U-32

Docket # VGOB-99-0922-0747-01

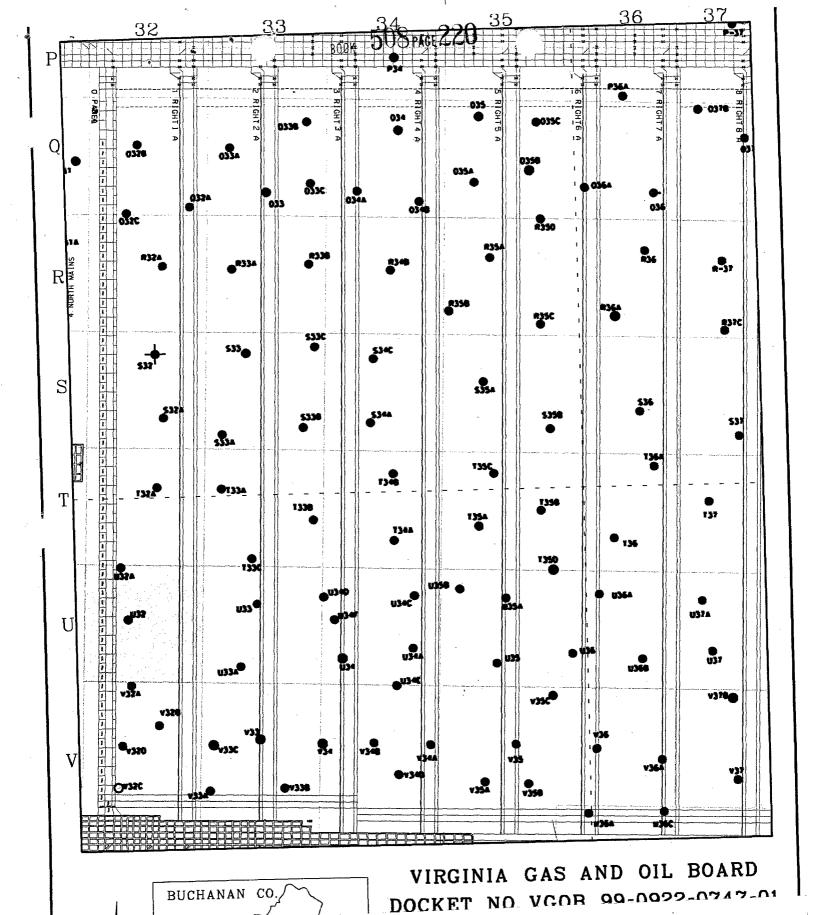
List of Conflicting Owners/Claimants that require escrow

		•	Division of interest in		
		Acres in Unit	Percent of Unit	1st Right 1A 17.00233%	2nd Right 2A 1.71949%
	OIL & GAS FEE OWNERSHIP				
(1)	Richard Deskins Heirs	31.61 acres	39.51250%	6.71805%	0.67941%
(a)	John A. & Margaret E. Brown Rt. 1, Box 364 Ronceverte, WV 24970	1.1289 acres 1/28 of 31.61 acres	1.41116%	0.23993%	0.02426%
(b)	Betty L. Deweese 5229 Monta Vista Dr. Charleston, WV 25313	0.5645 acres 1/56 of 31.61 acres	0.70558%	0.11997%	0.01213%
(c)	Felda L. Bland 38 Redington Court West Carrolton, OH 45449	0.5645 acres 1/56 of 31.61 acres	0.70558%	0.11997%	0.01213%
(d)	Edward McNeil 2412 Sequoia Park Yukon, OK 73099-5822	0.1411 acres 1/224 of 6.51 acres	0.17640%	0.02999%	0.00303%
(e)	Jack W. McNeil 2855 Mountain Pass Rd. Troutville, VA 24175-2721	0.1411 acres 1/224 of 6.51 acres	0.17640%	0.02999%	0.00303%
(f)	Marie N. Deskins Rt. 6, Box 93 Tazewell, VA 24651	1.2902 acres 2/49 of 31.61 acres	1.61276%	0.27421%	0.02773%
(g)	Gaylene A. Horn 18377 Cleveland Rd. Abingdon, VA 24211	1.2902 acres 2/49 of 31.61 acres	1.61276%	0.27421%	0.02773%
(h)	Jimmy Sisk Sr. 3153 Creekside Drive Norton, OH 44203	1.2902 acres 2/49 of 31.61 acres	1.61276%	0.27421%	0.02773%
(i)	Juanita Colley 1916 County Rd. 60 Auburn, IN 46706	0.2150 acres 1/147 of 31.61 acres	0.26879%	0.04570%	0.00462%
(j)	Billy R. Deskins 1111 Superior Drive Auburn, IN 46706	0.2150 acres 1/147 of 31.61 acres	0.26879%	0.04570%	0.00462%
. (k)	Lois J. High P. O. Box 24 Corunna, IN 46730	0.2150 acres 1/147 of 31.61 acres	0.26879%	0.04570%	0.00462%
(1)	Joyce L. Ratliff 1101 Greg St. West Edge Auburn, IN 46706	0.2150 acres 1/147 of 31.61 acres	0.26879%	0.04570%	0.00462%
(m)	Joan E. Deskins 217 West 19th Street Auburn, IN 46706	0.2150 acres 1/147 of 31.61 acres	0.26879%	0.04570%	0.00462%

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Docket # VGOB-99-0922-0747-01 List of Conflicting Owners/Claimants that require escrow

		•		Division of interest in	
P. 180000		Acres in Unit	Percent of Unit	1st Right 1A 17.00233%	2nd Right 2A 1.71949%
(n)	Joseph H. Deskins 5272 County Rd. 35 Auburn, IN 46706	0.2150 acres 1/147 of 31.61 acres	0.26879%	0.04570%	0.00462%



VIRGINIA: In the Clerk's Office of the Circuit Court of Buchanan County. The foregoing instrument was this day presented in the office aforesaid and it together with the pertificate of acknowledgment appexed, admitted to record this admitted to record this Deed Book No. 28 and Page No. 20 Returned this date to;

mailed

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INSTRUMENT #000001542
RECORDED IN THE CLERK'S OFFICE OF
BUCHANIAN COUNTY ON
JUNE 2, 2000 AT 11:20AM
JAMES M. BEVINS JR.; CLERK
